

Texas Department of Public Safety Texas Division of Emergency Management

Texas State Operations Center



Situation Awareness Brief



Tuesday, July 5th 2016
As of 0900 CST

Tropical Weather Awareness

Atlantic Tropical Cyclones
and Disturbances

www.hurricanes.gov

Tropical cyclone activity is not expected
during the next 48 hours.

8:00 am EDT
Tue Jul 5 2016

100°W 90°W 80°W 70°W 60°W 50°W 40°W 30°W 20°W

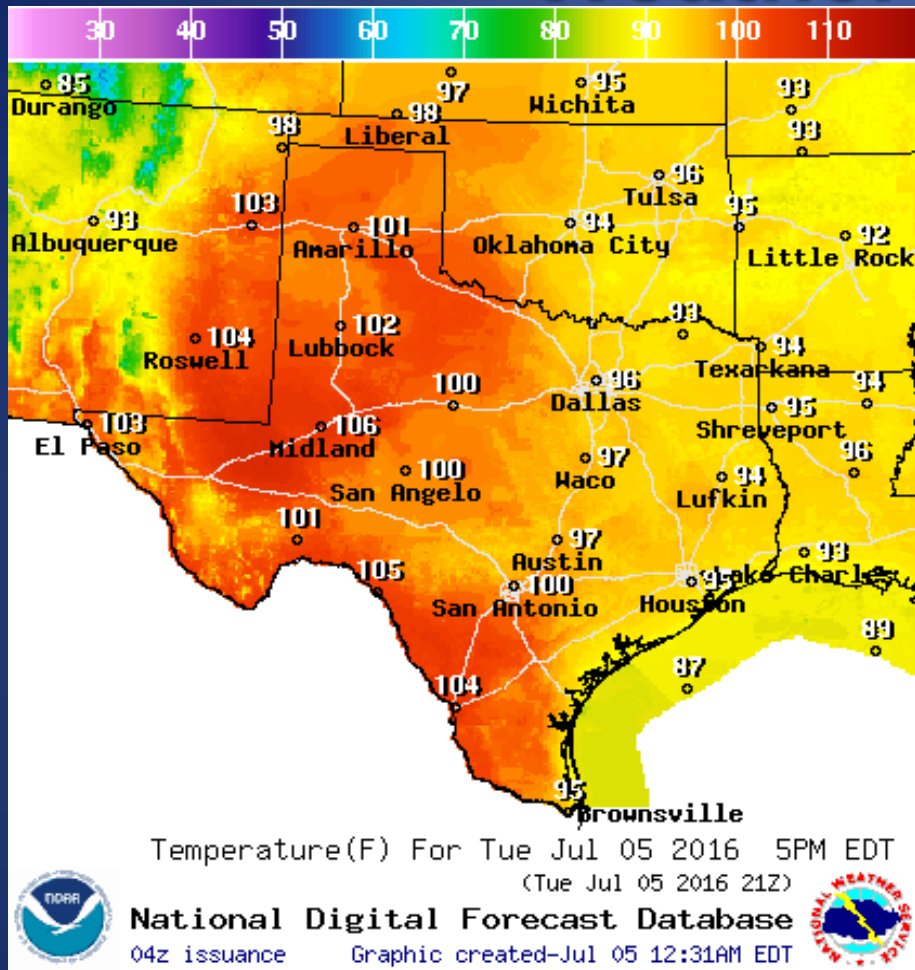
Current Disturbances and Two-Day Cyclone Formation Chance: ✕ < 40% ✕ 40-60% ✕ > 60%
Tropical or Sub-Tropical Cyclone: ○ Depression 🌀 Storm 🌀 Hurricane
⊗ Post-Tropical Cyclone ✕ Remnants

Informational Products

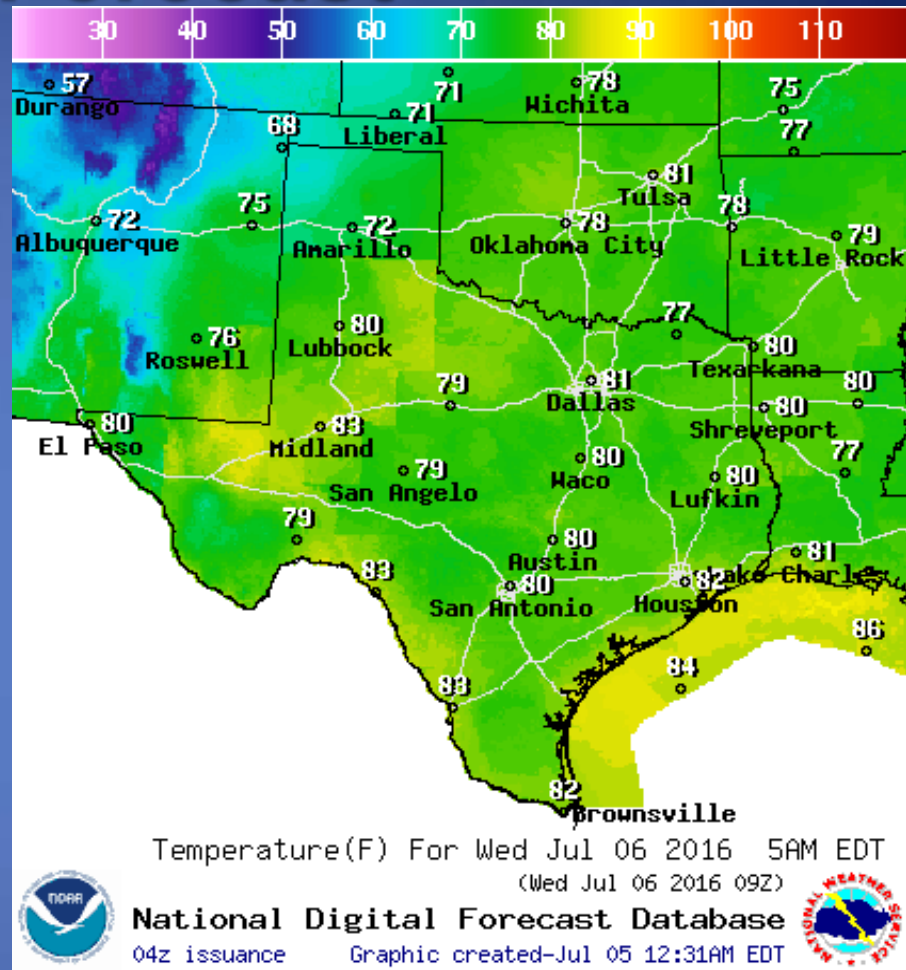
Distributed by the State Operations Center

| DATE | SUBJECT |
|----------|--|
| 07/05/16 | Daily NWS Threat Brief for Tuesday, July 5, 2016 for FEMA Region 6 |

Weather Forecast

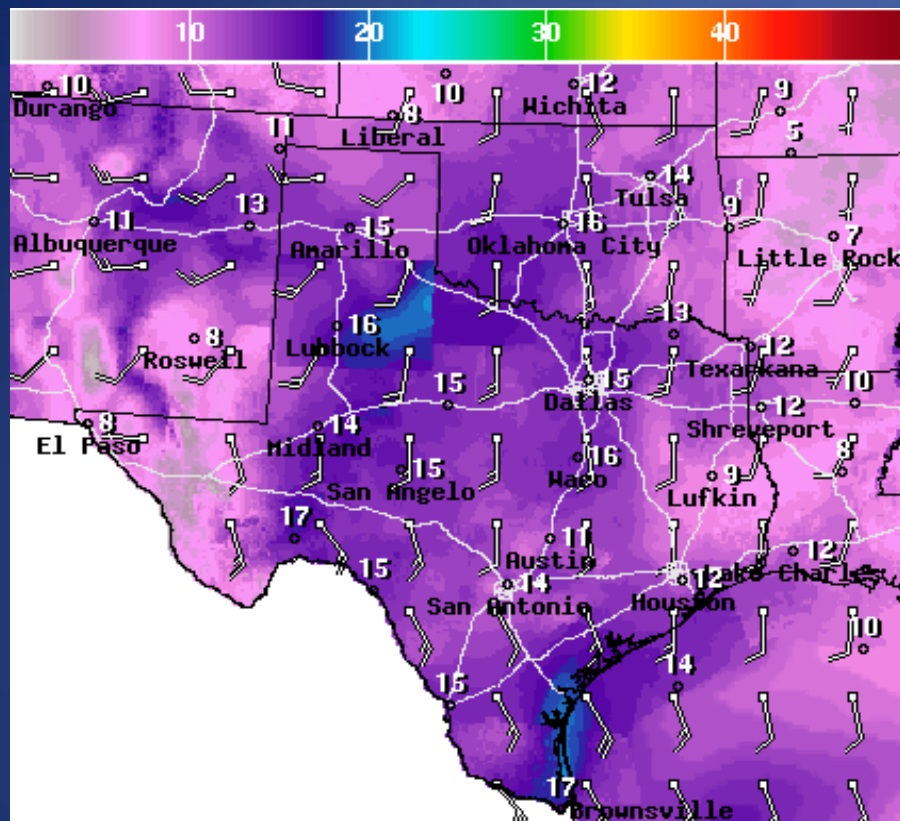


Highs



Lows

Weather Forecast



WindSpd(Kts) & WindDir For Tue Jul 05 2016 5PM EDT

(Tue Jul 05 2016 21Z)



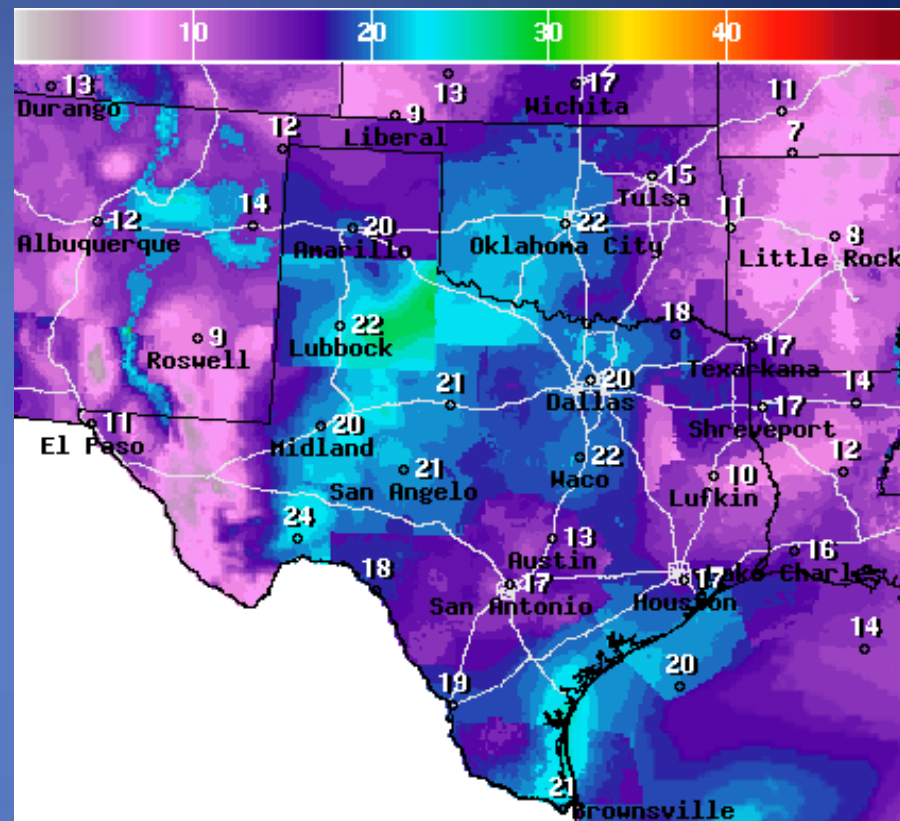
National Digital Forecast Database

04z issuance

Graphic created-Jul 05 12:36AM EDT



Wind Speeds



Wind Gust(Kts) Tue Jul 05 2016 5PM EDT

(Tue Jul 05 2016 21Z)



National Digital Forecast Database

04z issuance

Graphic created-Jul 05 12:38AM EDT



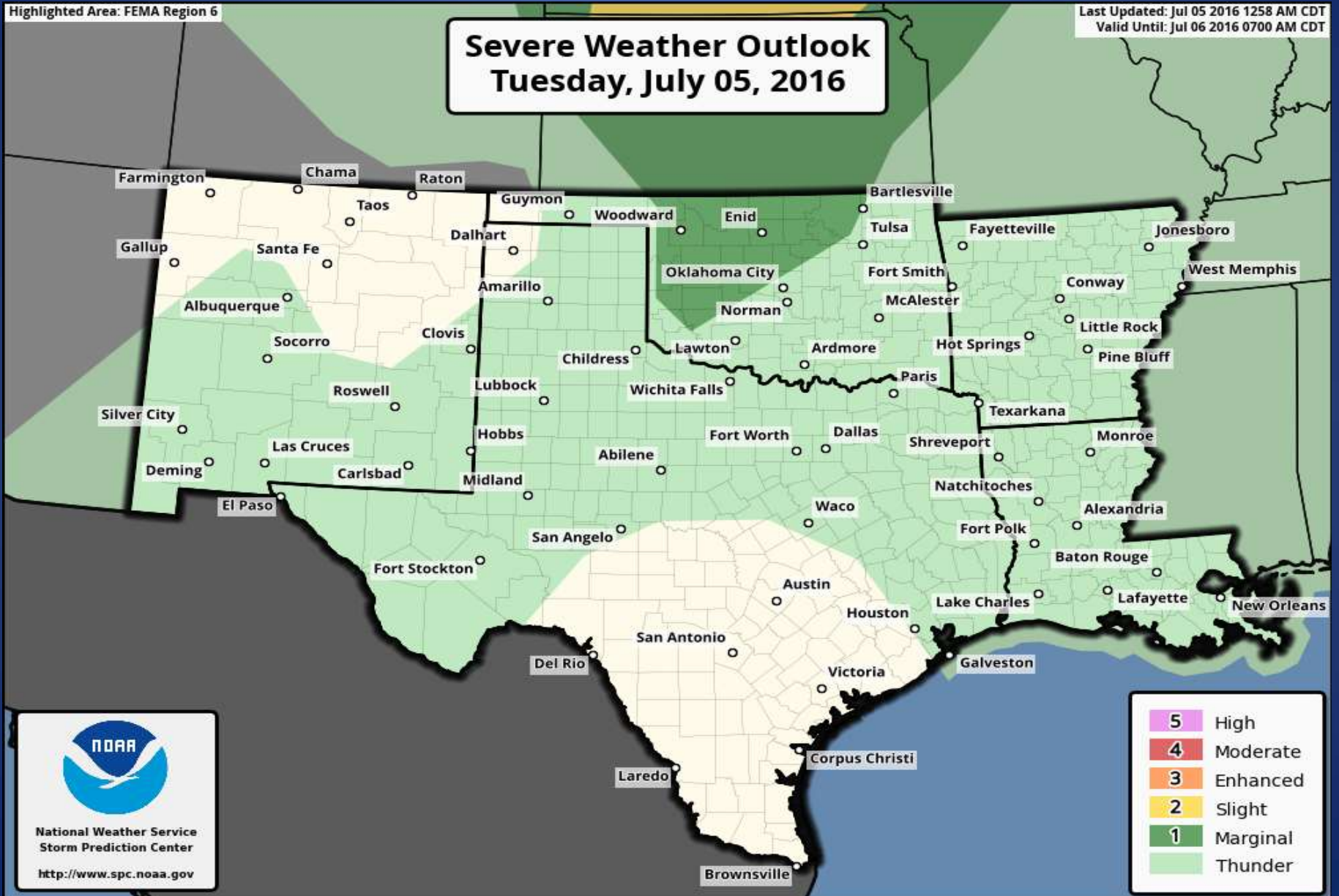
Gusts

Hazardous Weather

Highlighted Area: FEMA Region 6

Last Updated: Jul 05 2016 1258 AM CDT
Valid Until: Jul 06 2016 0700 AM CDT

Severe Weather Outlook Tuesday, July 05, 2016



Weather Warning/Advisories Issued

| DATE | WARNING TYPE | LOCATION |
|----------|---------------------------------------|---|
| 07/04/16 | Small Stream Flood Advisory | Anderson, Freestone and Navarro Counties |
| 07/04/16 | Flood Warning | Chambers Creek affecting Navarro County |
| 07/04/16 | Flood Warning Continues | Elm Fork Trinity River & Trinity River - Dallas County |
| 07/04/16 | Severe Thunderstorm Warning | Archer, Eastland, Jones, Knox, Palo Pinto, Shackelford, Stephens, Taylor, Throckmorton, Wichita, Young Counties |
| 07/04/16 | Flood Advisory | Wichita County |
| 07/04/16 | Heat Advisory | Most of West Central Texas, Llano and Burnett Counties |
| 07/04/16 | Heat Advisory Extension | Eastern Texas, South Central Texas |
| 07/05/16 | Severe Thunderstorm Warning | Dallas, Foard, Johnson, Hardeman, Knox, Tarrant, Wichita and Wilbarger Counties |
| 07/05/16 | Urban and Small Stream Flood Advisory | Dallas County |
| 07/05/16 | Flood Warning | White Rock Creek At Greenville Ave Affecting Dallas County |

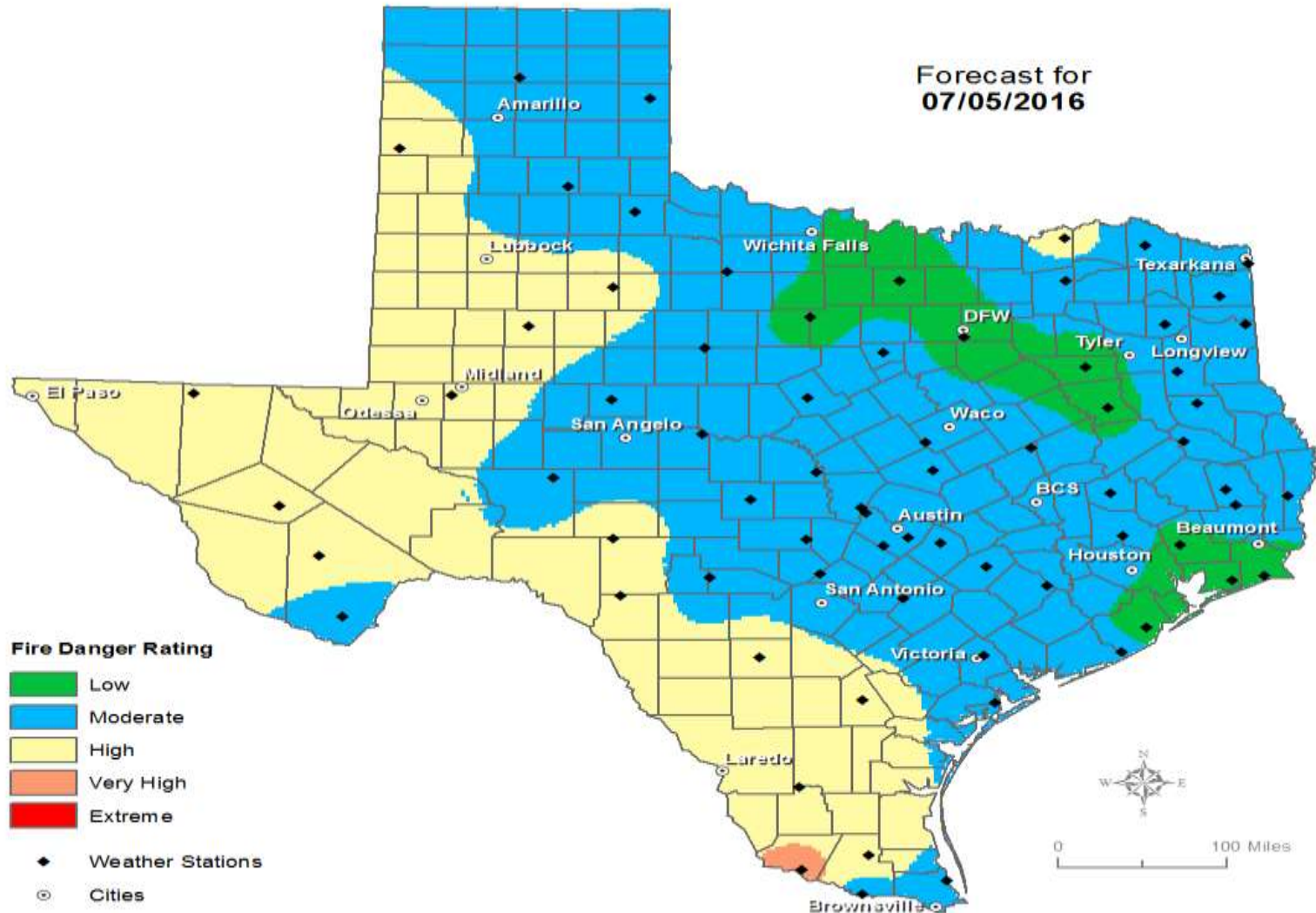
Weather Warning/Advisories Issued

| DATE | WARNING TYPE | LOCATION |
|----------|----------------|--|
| 07/05/16 | Heat Advisory | Armstrong, Bee, Cameron, Jim Wells, Kennedy, Kleberg, Live Oak, Nueces, Randall, San Patricio and Willacy Counties |
| 07/05/16 | Flood Advisory | Archer and Wichita Counties |

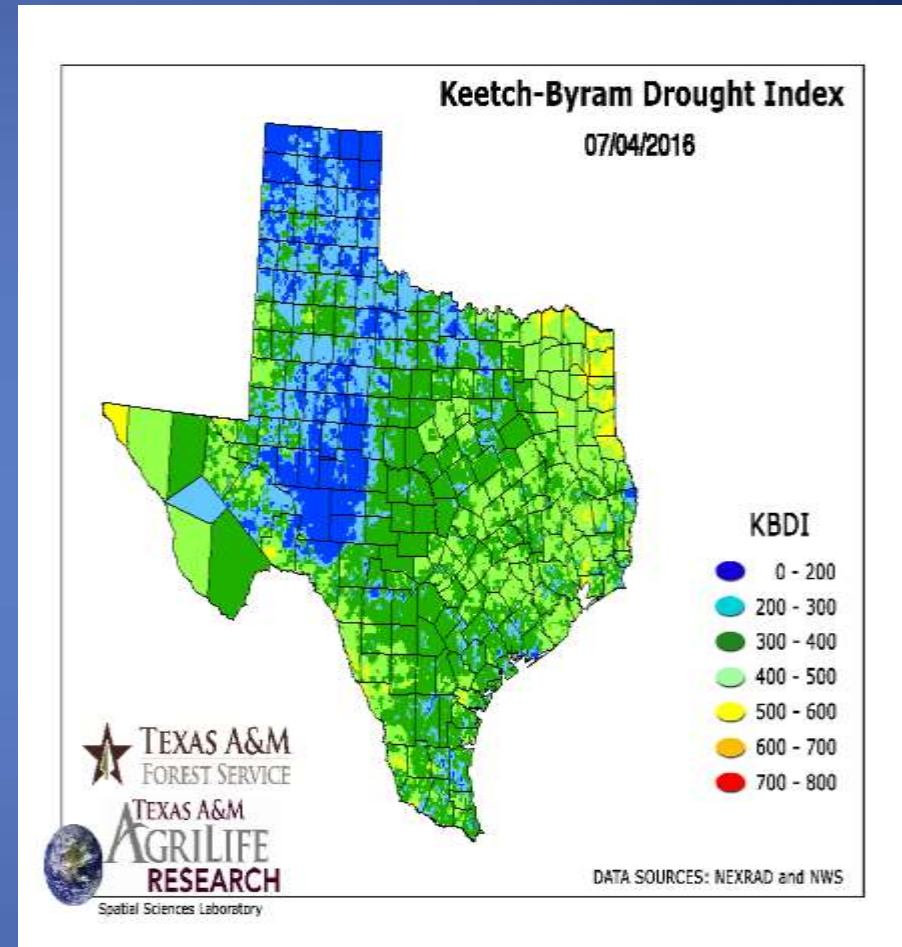
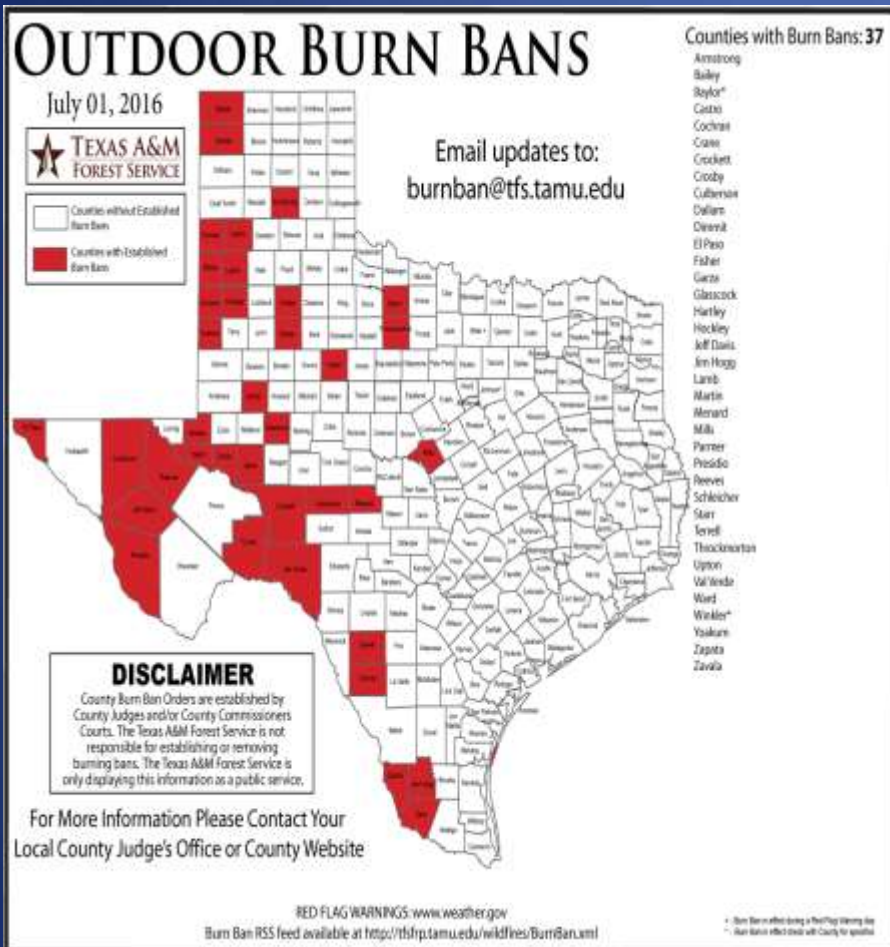
Fire Danger Forecast

Forecast Fire Danger

Forecast for
07/05/2016

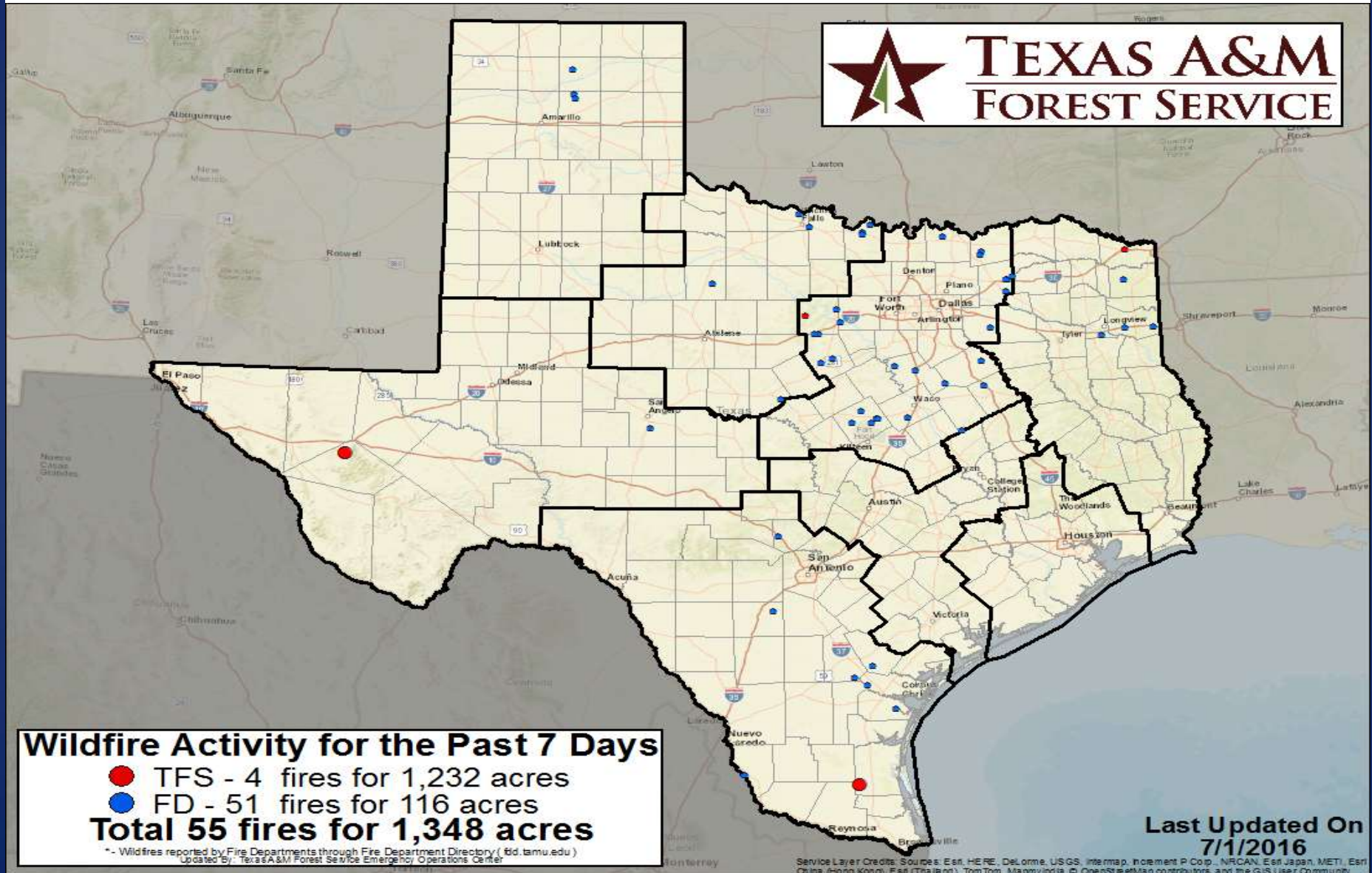


Burn Bans and KBDI INDEX



Fire Activity (*Last 24 Hours)

Reports 341 (no change) fires and 79,343 (no change) acres destroyed this year. There are 37 (no change) counties with burn bans. The Keetch-Byram Drought Index list 64 (+15) counties with an average over 400.



Training

| DATES | | TITLE | COURSE | LOCATION |
|----------|----------|--|--------|----------|
| 07/05/16 | 07/06/16 | Intermediate Incident Command System for Expanding Incidents | G-300 | Sinton |

Statewide Significant Events

| DATE(S) | | LOCATION | EVENT |
|----------|----------|----------|-------------------------------|
| 07/01/16 | 07/10/16 | Houston | Houston Astros MLB Baseball |
| 07/04/16 | 07/06/16 | Houston | Houston Astros vs Oakland A's |